



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Hossein A. GHANBARI et al.

Title: COMPOSITIONS CONTAINING BACTERIOPHAGES AND METHODS  
OF USING BACTERIOPHAGES TO TREAT INFECTIONS

Appl. No.: 09/583,738

Filing Date: May 31, 2000

Examiner: Virginia Allen Portner

Art Unit: 1645

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**SUBMISSION UNDER 37 C.F.R. §1.114(c)**

Commissioner for Patents  
**Box RCE**  
Washington, D.C. 20231

Sir:

This communication is responsive to the Advisory Action, dated October 22, 2002.  
Applicant filed a Notice of Appeal on December 4, 2002.

This communication is timely because it is filed with a Request for Continued Examination, a Petition for Extension of Time, and the Required fees.

**In the Claims:**

Please add the following new claims.

51. (New) The method of claim 23, wherein the bacteriophage preparation is the isolated bacteriophage composition designated 146A and deposited at the American Type Culture Collection (ATCC) under Accession No. 55950 on April 15, 1997.

52. (New) The method of claim 23, wherein the bacteriophage preparation is the isolated bacteriophage composition designated 173A and deposited at the American Type Culture Collection (ATCC) under Accession No. 55955 on April 15, 1997.